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<i>1</i> .	Application No.	Applicant(s)	
Notice of Allowability	09/963,381	WANG ET AL.	T
	Examiner	Art Unit	
	Tu Ba Hoang	3742	
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS therewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT Right of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED i or other appropriate comm GHTS. This application is and MPEP 1308.	n this application. If not includ unication will be mailed in due	ed course. THIS
1. This communication is responsive to <u>amendment filed 01/2</u>	<u>17/04</u> .		
2. The allowed claim(s) is/are <u>1-24</u> .			
3. $igotimes$ The drawings filed on <u>27 September 2001</u> are accepted by	the Examiner.		
4. Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submited in INFORMAL PATENT APPLICATION (PTO-152) which give (a) including changes required by the Notice of Draftsperson 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the paper No./Mail December 1 per No./Mail Pate DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT for the priority under the property of the priority documents and the priority under the priority of the priority documents and the priority of the priority documents and the priority of the priority documents and the pr	been received. been received in Application cuments have been received of this communication to file ENT of this application. Itted. Note the attached EX as reason(s) why the oath of the submitted. The submitted of the submi	on No Indicate the control of the drawings in the front (not the FR 1.121(d). Edit of the control of the submitted. It is a point of the submitted of the submitted. It is a point of the submitted of the submitted of the submitted of the submitted. It is a point of the submitted of the s	quirements IOTICE OF
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/06 Paper No./Mail Date 01/27/04 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview S Paper No. 8), 7. ☐ Examiner's	nformal Patent Application (PTo summary (PTO-413), /Mail Date : Amendment/Comment : Statement of Reasons for Allo TU HOANG PRIMARY EXAMIN	owance

Application/Control Number: 09/963,381

Art Unit: 3742

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: allowance of claims 1-24 is indicated because as agreed with Applicants' argument, the prior art of record does not show or fairly suggest the claimed invention as a whole, a control period for periodically controlling the heater is based on a change rate of the set temperature as recited in claim 15 and 24, or an error estimator for computing an estimator error of an estimated temperature computed by a temperature estimator and a temperature corrector for computing a corrected estimated temperature given by correcting the estimated temperature computed by the temperature estimator, based on the estimation error computed by the error estimator as recited in each of independent claims 1, 9, and 16.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tu Ba Hoang whose telephone number is (703) 308-3303. The examiner can normally be reached on Mon-Fri from 8:30AM to 5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Denise Pothier can be reached on (703) 308-0265. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Tu Ba Hoang Primary Examiner Art Unit 3742

August 20, 2004